PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 Under U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/722.204 TRANSMITTAL Filing Date November 25, 2003 First Named Inventor **FORM** Peerouz Amleshi Art Unit TBA **Examiner Name** TBA (to be used for all correspondence after initial filing) Attorney Docket Number

Fee Transmittal Form Drawing(s)						
Fee Transmittal Form Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Extension of Time Request Express Abandonment Request Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Appeal Communication to Board of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Substitute Specification						
Document(s) Reply to Missing Parts/						
Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name Emcore Corporation						
Signature Janu Lughyun 7						
Printed name Daniel McGlynn						
Date December 29, 2004 Reg. No. 26,570						
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with						

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



December 29, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 28, 2004

signature						
Applicant Application No. Filed Title	 Peerouz Amleshi 10/722,204 November 25, 2003 METHODS FOR FABRIC WAVEGUIDE CIRCUIT 	Confirmation No ATING AN ALIGNED OPTOELECTRONIC				
Grp./Div. Examiner	: TBA : TBA					
Docket No.	: 1119					
Commissioner for Patents		Post Office Box 7068 Pasadena, CA 91109-7068				

Commissioner:

Alexandria, VA 22313-1450

Enclosed is an amendment to the above-identified application.

		CLAIN	AS AS AME	NDED		
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	16	*20	0	x \$25.00	x \$50.00	
Independent Claims	3	** 3	0	x \$100.00	x \$200.00	
Multiple Dependent Claims ***				\$180.00	\$360.00	
TOTAL FILING FEE						
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQ	UIRED, INSER	T "0"			0.00

- * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3
- ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3
- *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"

Amendment Transmittal Letter Application No. 10/722,204

 Attached is our check for \$ to pay the fees calculated above. A Petition for Extension of Time and the required fee are enclosed. Other enclosures:
 Other eliciosures.

Please direct all correspondence to:

Daniel McGlynn
Emcore Corporation
1600 Eubank Boulevard, SE
Albuquerque, New Mexico 87123

Respectfully submitted,

By

Daniel McGlynn Reg. No. 26, 570 626/795-9900

JEJ/vdw

VDW PAS599628.1-*-12/29/04 9:48 AM





PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 29, 2004

Signature

Appl No.

: 10/722,204

Confirmation No.

Applicant

: Peerouz Amleshi

Filed

: November 25, 2003

Title

: METHODS FOR FABRICATING AN ALIGNED OPTOELECTRONIC

WAVEGUIDE CIRCUIT

TC/A.U.

: TBA

Examiner

: TBA

Docket No. :1119

Customer No.: 041170

PRELIMINARY AMENDMENT

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068

Pasadena, CA 91109-7068

December 29, 2004

Commissioner:

Applicant requests that the new non-provisional patent application filed November 25, 2003 be amended as follows prior to the substantive examination:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 7 of this paper.